

PI 522162 to 522164. *Hordeum vulgare* L. POACEAE Barley

**Donated by:** Poehlman, J.M., Dept. of Agronomy, University of Missouri, 205 Curtis Hall, Columbia, Missouri, United States.  
Received July 13, 1988.

PI 522162 **donor id:** MO B3565. **origin:** United States. **pedigree:** Perry/C114088. **other id:** 86 ST 5578. **disease resistance:** High to Barley Yellow Dwarf Virus. Winter Annual. Cultivated. Seed.

PI 522163 **donor id:** MO B3568. **origin:** United States. **pedigree:** Perry/C114088. **other id:** 86 ST 5579. **disease resistance:** High to Barley Yellow Dwarf Virus. Winter Annual. Cultivated. Seed.

PI 522164 **donor id:** MO B3583. **origin:** United States. **pedigree:** Harrison/C114088. **other id:** 86 ST 5581. **disease resistance:** High to Barley Yellow Dwarf Virus. Winter Annual. Cultivated. Seed.

PI 522165 to 522172. *Allium cepa* L. LILIACEAE Onion

**Donated by:** Miyaura, K., Kitami Agricultural Experiment Station, Kunneppu-Cho, Tokoro-gun, Hokkaido, Japan. Received June 21, 1988.

PI 522165 **origin:** Japan. **cultivar:** KITAMI KI. **pedigree:** Selection from Sapporo Ki. **remarks:** Early long day, open-pollinated type. Cultivar. Seed.

PI 522166 **origin:** Japan. **cultivar:** OKHOTZK. **remarks:** Early medium type. Bolting resistant. Cultivar. Seed.

PI 522167 **origin:** Japan. **cultivar:** KITAMOMIJI. **remarks:** Slightly late long day type. Keeping quality good. Cultivar. Seed.

PI 522168 **origin:** Japan. **cultivar:** HIGUMA. **remarks:** Medium long day type. Jumbo size. Cultivar. Seed.

PI 522169 **origin:** Japan. **cultivar:** SEKIHOKU. **remarks:** Slightly late long day type. Keeping quality good. Improved by Kitami Agr. Exp. Station. Cultivar. Seed.

PI 522170 **origin:** Japan. **cultivar:** SAPPORO KI(KT). **remarks:** Slightly early long day, open-pollinated type. Local strain in Takikawa in central region of Hokkaido. Cultivar. Seed.

PI 522171 **origin:** Japan. **cultivar:** SAPPORO KI(KR). **remarks:** Late long day, open-pollinated type. Yield good. Local strain in Sapporo. Cultivar. Seed.